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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

11/03/2004

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202 EXAMINER

LE, VU ANH

ART UNIT PAPER NUMBER

2824

DATE MAILED: 11/03/2004

| | 10/614 220 07/09/2002 | | | 9029 1020 | 6185 |
|---|-----------------------------|--|----------------------|---------------------|------------------|
| - | APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |

TITLE OF INVENTION: SYNCHRONOUS SEMICONDUCTOR MEMORY DEVICE HAVING A DESIRED-SPEED TEST MODE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
|----------------|--------------|-----------|-----------------|------------------|------------|--|
| nonprovisional | NO | \$1370 | \$300 | \$1670 | 02/03/2005 | |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

| appropriate All further cou | rrespondence below or dire | including the P | atent advance or | ders and notifi | cation of maintenance fee | equired). Blocks 1 through 5 s s will be mailed to the current ess; and/or (b) indicating a sep | correspondence address as | |
|--|---|--|--|---|---|--|---|--|
| CURRENT CORRESPONDENCE | | ote: Use Block 1 for a | ny change of address) | | Fee(s) Transmittal. | of mailing can only be used f This certificate cannot be used onal paper, such as an assignm | for any other accompanying | |
| 000466 7: | 590 | 11/03/2004 | | | have its own certifi | cate of mailing or transmission. | one or rormar arawing, must | |
| YOUNG & THO | MPSON | | | | | Certificate of Mailing or Tran | smission | |
| 745 SOUTH 23RD | STREET | | | | I hereby certify tha | t this Fee(s) Transmittal is being | g deposited with the United | |
| 2ND FLOOR | | | | | addressed to the M | t this Fee(s) Transmittal is beir be with sufficient postage for findail Stop ISSUE FEE address | above, or being facsimile | |
| ARLINGTON, VA | 22202 | | | | transmitted to the U | JSPTO (703) 746-4000, on the | (Depositor's name) | |
| | | | | | | | (Signature) | |
| | | | | | | | (Date) | |
| APPLICATION NO. | I FILIN | G DATE | | FIRST NAMED | INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| | | 08/2003 | | | | 8038-1039 | 6185 | |
| 10/614,239 | | | | Mamoru | | | 0183 | |
| TITLE OF INVENTION: S APPLN. TYPE | | LENTITY | ISSUE FI | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | | NO | \$1370 | | \$300 | \$1670 | 02/03/2005 | |
| nonprovisional | | | 31370 | , | \$300 | 31070 | 02/03/2003 | |
| EXAMINER | | | ART UN | RT UNIT CLASS-SUBCL ASS | | | | |
| LE, VI | U ANH | | 2824 | | 365-200000 | | | |
| 1. Change of correspondenc CFR 1.363). Change of correspond Address form PTO/SB/1. "Fee Address" indicates PTO/SB/47; Rev 03-02 of Number is required. | dence address 22) attached. tion (or "Fee | s (or Change of C | Correspondence | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| 3. ASSIGNEE NAME AND | RESIDENC | E DATA TO BI | E PRINTED ON T | THE PATENT | (print or type) | | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee n 37 CFR 3.1 | is identified be 1. Completion of | low, no assignee of this form is NO | data will appea Γa substitute fo | ar on the patent. If an ass or filing an assignment. | signee is identified below, the | document has been filed for | |
| (A) NAME OF ASSIGN | EE | | (B |) RESIDENCE | E: (CITY and STATE OR C | COUNTRY) | | |
| Please check the appropriate 4a. The following fee(s) are | | egory or categor | | inted on the par | <u> </u> | Corporation or other private g | oup entity Government | |
| Issue Fee | chelosea. | | 40 | A check in the amount of the fee(s) is enclosed. | | | | |
| Publication Fee (No small entity discount permitted) | | | | Payment by credit card. Form PTO-2038 is attached. | | | | |
| Advance Order - # of Copies | | | | The Director is hereby authorized by charge the required fec(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Status | (from status | indicated above |) | | | | | |
| a. Applicant claims S | MALL ENT | ITY status. See 3 | 7 CFR 1.27. | b. Applica | nt is no longer claiming SM | MALL ENTITY status. See 37 (| CFR 1.27(g)(2). | |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco | is requested ublication Fe ords of the U | to apply the Issu te (if required) w nited States Pate | e Fee and Publicate ill not be accepted in and Trademark | tion Fee (if any I from anyone o Office. |) or to re-apply any previous other than the applicant; a | ously paid issue fee to the applic registered attorney or agent; or | ation identified above. the assignee or other party in | |
| Authorized Signature | | | | | Date | | | |
| Typed or printed name _ | | | | Registration No. | | | | |
| This collection of information an application. Confidential | on is required ity is govern | by 37 CFR 1.31 ed by 35 U.S.C. | 1. The information 122 and 37 CFR | n is required to | o obtain or retain a benefit ection is estimated to take | by the public which is to file (ar 12 minutes to complete, including comments on the amount of t | nd by the USPTO to process) ng gathering, preparing, and | |
| submitting the completed a | pplication for | m to the USPTO | D. Time will vary | depending upo | on the individual case. Any | y comments on the amount of t | ime you require to complete | |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 10/614,239 | 10/614,239 07/08/2003 | | Mamoru Aoki | 8038-1039 | 6185 | |
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| YOUNG & T | | | LE, VU ANH | | | |
| 745 SOUTH 2 2ND FLOOR | 3RD STRE | ET | | ART UNIT | PAPER NUMBER | |
| ARLINGTON | , VA 22202 | 2 | | 2824 | | |
| | | | | DATE MAILED: 11/03/2004 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.